The Cohort Graduation Rate

Michigan Department of Education Office of Educational Assessment and Accountability

Paul Bielawski 2008 Conference



Michigan Graduation Rates

- Michigan has used the same methodology to report graduation rates since 1989
- Michigan is now using a "cohort method" of reporting Graduation Rates
- The "cohort method" follows students across their high school careers
- The "cohort method" will report graduation rates for each student group that can be reliably measured

NCLB Graduation Rate

- NCLB requires that AYP include a graduation rate based on the percentage of students that
 - Receive a REGULAR high school diploma
 - In the STANDARD number of years
- AYP (including a graduation rate) is required for ALL schools



Cohort Graduation Rate

 "Class of 2007" were first time ninth graders in fall 2003:

Number of 2007 graduates

Number of first time ninth graders in fall 2003 adjusted for transfers in and transfers out



Dropout Rate

Number of Reported Dropped and not transferred + Number Missing and not Graduated

Number of first time ninth graders in fall 2003 adjusted for transfers in and transfers out



Graduation Rates for 2007-08 AYP

- The Graduation/Dropout Review and Comment Application from CEPI provides the graduation rates used for AYP for the class of 2008
- The application will open in late winter or early spring of 2009



Fifth Year Students

- Districts will be able to designate certain students not expected to graduate in four years
 - -Students with disabilities
 - -English language learners
 - -Medically Condition or Diagnosis



Grad Rate Clean-Up Activity

Summary of Graduation Rate Clean-Up Class of 2007

		Number	Percentage
Exit Record Requests	Approved	7694	95.0%
	Denied	408	5.0%
Link UICs Requests	Approved	858	96.5%
	Denied	31	3.5%
Extension Requests			
Limited English Proficiency	Approved	44	86.3%
	Denied	7	13.7%
Severe Medical Emergency	Approved	66	80.5%
	Denied	16	19.5%
Students With Disabilities	Approved	445	63.5%
	Denied	256	36.5%



AYP and Graduation Rate

- The AYP target graduation rate will remain at 80%
- Improvement in the graduation rate will substitute for meeting the target using "safe harbor"



Subgroup Rates

 Subgroup analysis of Attendance and the Graduation Rate are only used for AYP if the Safe Harbor is used for Achievement in ELA or in Math for that Subgroup



Michigan Graduation Rates

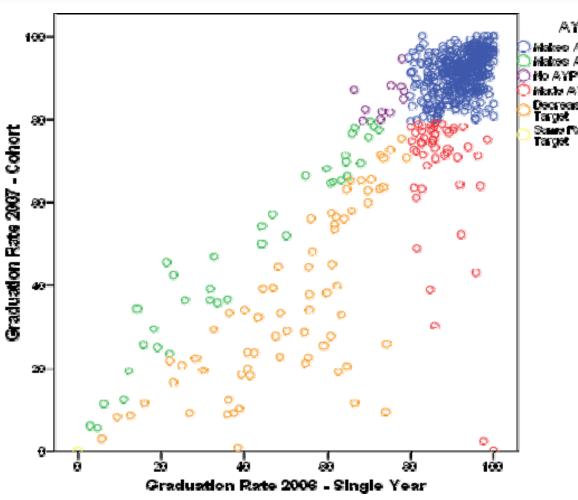
- Single Year 85.75%
 - -Michigan's Old Method
- Cohort Rate
 - –NGA Method
- Average Freshman Graduation Rate –
 72.5%
- Education Week 66.4%



Michigan's Issue – 4 Year Rates

- The Proposed Rules require a four-year on-time graduation rate
- Michigan's context:
 - New, more rigorous graduation requirements
 - Many "dropout recovery" programs
 - Districts receive state school aid until a student turns 20 years old
- Michigan advocates for a five-year cohort rate for all, not only on a case by case basis MICHIGAN

Impact of Cohort Rate



AYP Impact

Makes AYP Makes AYP Improvement No AYP -> Makes AYP Made AYP -> No AYP Decreases Below AYP Target Same Pate Below AYP



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